72-01660 16606 16403

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Docket

B-4227 618899

Date: <u>June 21, 2001</u>

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

Sir:

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Hyoung June KIM Inventor(s):

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

"METHODS AND APPARATUSES FOR HEAT TREATMENT OF SEMICONDUCTOR

FILMS UPON THERMALLY SUSCEPTIBLE NON-CONDUCTING SUBSTRATES"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

18 Pages of specification 1 Page of abstract 3 Pages of claims

[] informal [X] formal 10 Sheets of drawings (Figs. 1-7, 8a-8b, 9-11, 12a-12c, 13, 14a-14b)

[X] In addition to the above papers there is also attached

Postcard

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date June 21, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL896636963US</u> addressed to the:

> Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

> > Karyn Lao (Typed or printed name of person mailing paper)

> > > (Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

2. Declaration or th

- [] Enclosed
- [] original
- [] facsimile

executed by:

- [] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[X] Not Enclosed

- [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration must be filed.

3. Assignment

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[] An assignment of the invention to

4. Certified Copy

[] A certified copy of <u>Application No.</u> from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

		CLAIMS	AS	FILED		
Number Filed				Number Extra	Rate	Basic Fee \$ 710.00
Total Claims	16	-20=		0 x	\$ 18.00	0
Independent Claims	_ 3	-3=		0 x	\$ 80.00	0
Multiple Dependent Claim(s),	Ιf	Any		0 x	\$270.00	0

- [] Amendment canceling extra claims enclosed
- [] Amendment deleting multiple dependencies enclosed
- [] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, $37\ \text{CFR}\ 1.16\,(d)$.

Filing Fee Calculation \$ 710.00

6. Small Er	icity s ement		
[] Verif under	ied statement that t 37 CFR 1.9 and 1.27.	his is a filing by a sr	mall entity
	Filing Fee Calc	ulation (50% of above)	\$
of pa	vment of first fee t	is filed within 2 month then the excess fee pai anuary 20, 1983. 1027	d will be refunded
7. Fee Paymer	nt Being Made At Thi	s Time	
[X] Not E	nclosed		
[X] No fi 37 CF	ling fee is submitte TR 1.16(e) can be par	ed. This and the surchaid subsequently.	arge required by
NOTE: Where	e the filing is a co cation the fee <u>must</u>	mpletion in the U.S. of be paid.	an international
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al of to	etition fee for filing the inventors or put the inventor where to sign or cannot be controlled the controlled t	person on behalf inventor refused reached.	\$
3.		Total fees enclosed	\$
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8. Method of	Payment of Fees		
[] check	t in the amount of \$		
[] charg	ge account No	in the amount of \$	
A dur	plicate of this tran	smittal is attached.	
NOTE: Fees whic	should be itemized th purpose the fees	in such a manner that are paid. 37 CFR 1.22(it is clear for b).
9. <u>Authoriza</u>	ation to Charge Addi	tional fees	
[] The C addit	Commissioner is here tional fees which ma	by authorized to charge y be required to Accour	the following the No:
[] 37	7 CFR 1.16 (filing f	ees and presentation of	extra claims)
[] 37	7 CFR 1.17 (applicat	ion processing fees)	
[] 37 A	7 CFR 1.18 (issue fe llowance, pursuant t	e at or before Mailing o 37 CFR 1.311(b))	of Notice of
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10. Instru	uctions As To Overpa	yment	
[] C1	redit Account No	[] refund	
5670	AS & PARRY) Wilshire Boulevard		
Suit Los	te 2100 Angeles, California	90036-5679 <u> </u>	Sottoner
Telephone:		Mavis S. (Attorney	Gallenson
Telefax:	(323) 934-2300	Reg. No.	32,464

Telephone: (323) 934-2300 Telefax: (323) 934-0202